



Practitioner's Docket No. 915.409

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: S. MIKKONEN et al.  
Application No.: 09 / 993,051 Group No.: 2821  
Filed: November 27, 2001 Examiner: Michael C. Wimer  
For: Antenna

Assistant Commissioner for Patents  
Washington, D.C. 20231

**SUBMISSION OF PROPOSED DRAWING AMENDMENT  
FOR APPROVAL BY EXAMINER (37 C.F.R. 1.123)**

#10  
*[Signature]*

Attached please find

(check applicable items)

- ☐ a sketch in permanent ink,  
☒ a copy of the original drawing(s) with red ink markings,

showing the proposed changes to the drawing(s) in this application, for which the approval of the Examiner is requested.

*Drawing amendments approved by the examiner*

*[Signature]*  
SIGNATURE OF PRACTITIONER  
Alfred A. Fressola  
(type or print name of practitioner)

Reg. No.: 27,550

Tel. No.: (203) 261-1234

Ware, Fressola, Van Der Sluys & Adolphson LLP  
P.O. Address Bradford Green, Building Five  
755 Main St., P.O. Box 224, Monroe, CT 06468

Customer No.: 004955

NOTE: 37 C.F.R. § 1.121(a)(3)(ii) indicates that "Where a change to the drawings is desired, a sketch in permanent ink showing proposed changes in red, to become part of the record, must be filed for approval by the examiner and should be in a separate paper."

NOTE: While drawings submitted under §§ 1.81, 1.83-1.85, 1.152, 1.165, 1.174, and 1.437 may not be filed by facsimile, proposed drawing corrections for approval may be submitted by facsimile transmission. Notice of Oct. 15, 1993, 58 Fed. Reg. 54,494-54,504, at 54,495.

**CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. 1.8(a))**

I hereby certify that this correspondence is, on the date shown below, being:

**MAILING**

☒ deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

**FACSIMILE**

☐ transmitted by facsimile to the Patent and Trademark Office.

*[Signature]*  
Signature

Date: January 8, 2003

Annemarie Maher  
(type or print name of person certifying)



Attorney Docket No. 915.409

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: S. MIKKONEN et al.

Serial No.: 0 9/ 993,051

Group No.: 2821

Filed: November 27, 2001

Examiner: Michael C. Wimer

For: Antenna

(complete if applicable)

Date of mailing of "Notice of Allowance and

Base Issue Fee Due" \_\_\_\_\_

Issue Batch No. \_\_\_\_\_

**Commissioner of Patents and Trademarks  
Washington, D. C. 20231**

**TRANSMITTAL OF FORMAL DRAWING(S) PRIOR TO NOTICE OF ALLOWANCE**

Attached please find the formal drawings for this application.

Reg. No. 27,550

  
SIGNATURE OF ATTORNEY

Alfred A. Fressola

Tel. No. ( 203) 261-1234

Type or print name of attorney

Ware, Fressola, Van Der Sluys & Adolphson LLP

P.O. Address Bradford Green, Building Five

755 Main St., P.O. Box 224, Monroe, CT 06468

*NOTE: The art unit, serial number and number of drawing sheets should be written on the reverse side of the drawings. However, for identification of the serial number, the PTO prefers that it be placed on the front. Notice of September 5, 1986 (1070 O.G. 46 to 59, 54).*

**CERTIFICATE OF MAILING (37 CFR 1.8a)**

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Annemarie Maher

(Type or print name of person mailing paper)

Date: January 8, 2003

  
(Signature of person mailing paper)

(Transmittal of Formal Drawings [5-2])

2821#



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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: **S. MIKKONEN et.al.**

Application No.: **09/993,051**

Group No.: **2821**

Filed: **November 27, 2001**

Examiner: **Michael C. Wimer**

For: **Antenna**

Commissioner of Patents  
Box AMENDMENT - FEE  
Washington, DC 20231

AMENDMENT TRANSMITTAL

1. Transmitted herewith is an amendment for this application.

STATUS

2. Applicant is

- ☐ a small entity. A statement:
  - ☐ is attached.
  - ☐ was already filed.
- ☒ other than a small entity.

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CERTIFICATE OF MAILING/TRANSMISSION UNDER 37 C.F.R. §1.8(a)

I hereby certify that this correspondence is, on the date shown below, being:

MAILING

☒ deposited with the United States Postal Service with sufficient postage as first-class mail, in an envelope addressed to the Assistant Commissioner for Patents, Washington, DC 20231.

Date: January 8, 2003

FACSIMILE

☐ transmitted by facsimile to the U.S. Patent and Trademark Office.

Signature

*Annemarie Maher*

Annemarie Maher

(type or print name of person certifying)

### EXTENSION OF TERM

NOTE: "Extension of Time in Patent Cases (Supplement Amendments) - If a timely and complete response has been filed after a Non-Final Office Action, an extension of time is not required to permit filing and/or entry of an additional amendment after expiration of the shortened statutory period.

If a timely response has been filed after a Final Office Action, an extension of time is required to permit filing and/or entry of a Notice of Appeal or filing and/or entry of an additional amendment after expiration of the shortened statutory period unless the timely-filed response placed the application in condition for allowance. Of course, if a Notice of Appeal has been filed within the shortened statutory period, the period has ceased to run." Notice of December 10, 1985 (1061 O.G. 34-35).

NOTE: See 37 C.F.R. §1.645 for extensions of time in interference proceedings, and 37 C.F.R. §1.550(c) for extensions of time in reexamination proceedings.

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. §1.136 apply.

(complete (a) or (b), as applicable)

- (a) ☒ Applicant petitions for an extension of time under 37 C.F.R. §1.136 (fees: 37 C.F.R. §1.17(a)(1)-(4)) for the total number of months checked below:

<u>Extension (months)</u>	<u>Fee for other than small entity</u>	<u>Fee for small entity</u>
<input type="checkbox"/> one month	\$ 110.00	\$ 55.00
<input type="checkbox"/> two months	\$ 410.00	\$205.00
<input checked="" type="checkbox"/> three months	\$ 930.00	\$465.00
<input type="checkbox"/> four months	\$1,450.00	\$725.00

Fee: \$ 930.00

If an additional extension of time is required, please consider this a petition therefor.

(check and complete the next item, if applicable)

- ☐ An extension for \_\_\_\_\_ months has already been secured. The fee paid therefor of \$ \_\_\_\_\_ is deducted from the total fee due for the total months of extension now requested.

Extension fee due with this request \$ 930.00

OR

- (b) ☐ Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

### FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. § 1.16(b)-(d)) has been calculated as shown below:

(Col. 1)	(Col. 2)	(Col. 3)	SMALL ENTITY	OTHER THAN A SMALL ENTITY
CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	ADDIT. RATE FEE OR	ADDIT. RATE FEE
TOTAL: 14 MINUS 20 = 0			x \$ 9 = \$	x \$18 = \$
INDEP: 4 MINUS 3 = 1			x \$ 42 = \$	x \$84 = \$ 84.00
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM			+ \$140 = \$	+ \$280 = \$
			TOTAL ADDL. FEE \$	TOTAL ADDL. FEE \$84.00

WARNING: "After final rejection or action (§1.113) amendments may be made canceling claims or complying with any requirement of form which has been made." 37 C.F.R. § 1.116(a) (emphasis added).

(complete (c) or (d), as applicable)

(c) ☐ No additional fee for claims is required.

OR

(d) ☒ Total additional fee for claims required is \$ 84.00.

### FEE PAYMENT

5. ☒ Attached is a check in the sum of \$ 1,014.00.  
☐ Authorization is hereby made to charge the amount of \$ \_\_\_\_\_  
☐ to Deposit Account No. \_\_\_\_\_  
☐ to credit card as shown on the attached credit card information  
authorization Form PTO-2038.

WARNING: Credit card information should **not** be included on this form as it may become public.

- ☐ Charge any additional fees required by this paper or credit any overpayment  
in the manner authorized above.

A duplicate of this request is attached.

**FEE DEFICIENCY**

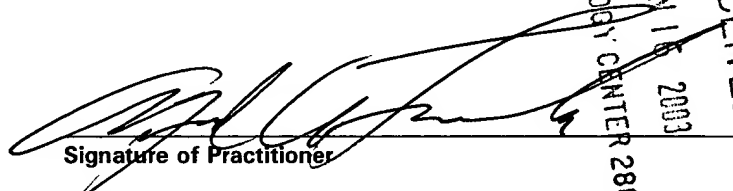
NOTE: If there is a fee deficiency and there is no authorization to charge an account, additional fees are necessary to cover the additional time consumed in making up the original deficiency. If the maximum six-month period has expired before the deficiency is noted and corrected, the application is held abandoned. In those instances where authorization to charge is included, processing delays are encountered in returning the papers to the PTO Finance Branch in order to apply these charges prior to action on the cases. Authorization to charge the deposit account for any fee deficiency should be checked. See the Notice of April 7, 1986 (1065 O.G. 31-33).

6. ☒ If any additional extension and/or fee is required, charge Account No. 23-0442

*AND/OR*

- ☒ If any additional fee for claims is required, charge Account No. 23-0442.

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Signature of Practitioner

Reg. No.: 27,550

**Alfred A. Fressola**

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